AMENDMENTS TO THE CLAIMS

A detailed listing of all claims that are, or were, in the present application, irrespective of whether the claim(s) remains under examination in the application are presented below. The claims are presented in ascending order and each includes one status identifier. Those claims not cancelled or withdrawn but amended by the current amendment utilize the following notations for amendment: 1) deleted matter is shown by strikethrough for six or more characters and double brackets for five or less characters; and 2) added matter is shown by underlining.

1. (Currently Amended) An electronic key system for use in a vehicle having an accessory, the electronic key system comprising:

an electronic key;

a control unit arranged in the vehicle to perform wireless communication with the electronic key;

an user operable input device arranged in one of the electronic key and the vehicle to input identification information to the electronic key;

a first verification device <u>arranged in the electronic key and</u> connected to the input device to compare the input identification information with pre-registered identification information;

a restriction information generation device <u>arranged in the electronic key and</u> connected to the first verification device, wherein when the input identification information matches the pre-registered identification information, operation restriction information for designating an operation of the vehicle and the accessory that is to be restricted is registerable by

a user in the restriction information generation device, and wherein the restriction information generation device generates specific code corresponding to the operation restriction information and the electronic key wirelessly outputs the specific code and;

a second verification device arranged in the control unit and storing reference specific code, wherein the second verification device <u>receives and</u> compares <u>the</u> specific code <u>registered in the electronic key</u> with the reference specific code; and

a restriction control device for restricting the operation designated by the operation restriction information <u>corresponding to the specific code</u> when the specific code matches the reference specific code.

- 2. (Previously Presented) The electronic key system according to claim 1, wherein the input device is an individual identification device for detecting a distinctive bodily feature of an individual, and the pre-registered identification information is a pre-registered distinctive bodily feature, and wherein the first verification device compares the distinctive bodily feature detected by the individual identification device with the pre-registered distinctive bodily feature to determines whether the detected distinctive bodily feature matches the pre-registered distinctive bodily feature.
- 3. (Original) The electronic key system according to claim 2, wherein the distinctive bodily feature is a fingerprint.

- 4. (Previously Presented) The electronic key system according to claim 2, wherein the electronic key system includes a master key and a sub-key, which is used in lieu of the master key.
- 5. (Original) The electronic key system according to claim 4, wherein the sub-key includes the restriction information generation device.
- 6. (Original) The electronic key system according to claim 5, wherein the sub-key includes the individual identification device and the first verification device.
- 7. (Original) The electronic key system according to claim 1, wherein the restriction information generation device, the identification device, and the first verification device are arranged in the vehicle.
- 8. (Currently Amended) An electronic key system for use in a vehicle having a plurality of accessories, the electronic key system comprising:
- a communication circuit arranged in the vehicle to output a request signal by means of wireless communication;

an electronic key that wirelessly communicates with the communication circuit;

an user operable input device arranged in the electronic key for inputting individual identification information to the electronic key

a first verification device <u>arranged in the electronic key and</u> connected to the input device, <u>the first verification device being configured to store registered individual identification information of an authorized owner, receive the input individual identification information, and [[to]] verify the input individual identification information with <u>the</u> registered individual identification information of an authorized owner;</u>

a restriction information generation device <u>arranged in the electronic key and</u> connected to the first verification device, wherein operation restriction information for designating at least one operation, which is to be restricted, among operations of the vehicle and the accessories is registerable by a user in the restriction information generation device when the input individual identification information and the registered individual identification information match, the operation restriction information being output by means of wireless communication from the electronic key the restriction information generation device generating specific code corresponding to the operation restriction information and the electronic key wirelessly outputting the specific code in response to the request signal; and

a restriction control device <u>arranged in the vehicle and</u> connected to the communication circuit and the accessories to receive the <u>specific code corresponding to</u> operation restriction information via the communication circuit and restricting the at least one operation designated by the operation restriction information <u>corresponding to the specific code</u>.

9. (Original) The electronic key system according to claim 8, wherein the electronic key has an ID code and outputs the ID code by means of wireless communication when receiving the

Application No. 10649,459 Response to 12 June 2006 Non-Final Office Action

request signal, and the restriction control device unlocks a door of the vehicle when the door of the vehicle is locked and the received ID code is an authorized one.

- 10. (Original) The electronic key system according to claim 8, wherein the individual identification information is a fingerprint.
- 11. (Original) The electronic key system according to claim 8, wherein the electronic key is a sub-key, which is used in lieu of a master key.
- 12-15. (Canceled).